



Wetlands: Here All Year?

Puddle Lab Sheet

Name _____

Question: How much will our puddle change through the school day?

Hypothesis: I predict the puddle will...

Procedures: Each time you observe the puddle, measure and record the following data: time of day, hours and minutes elapsed from initial observation, air temperature in Celsius, and width of the puddle in centimeters.

Results:

Time of Day	Time Elapsed __hrs __min	Air Temperature ____°C	Width of Puddle ____cm
	0 hrs 0 minutes		

Conclusions:

What was the total change in width for the day?

At what time did the biggest change happen?

Was there any relationship between temperature and what happened to the puddle? Did you observe any other weather factors that could have affected the puddle? If so, what were they?